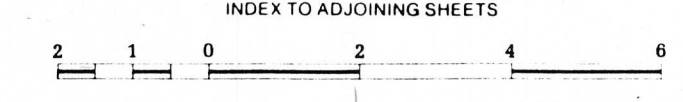
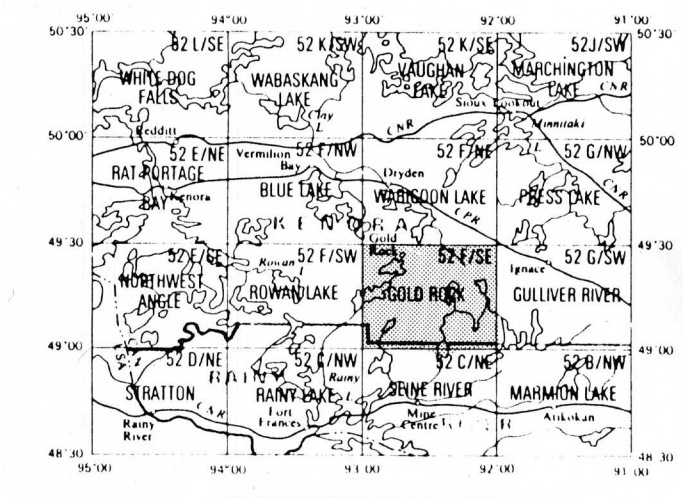


GOLD ROCK

NTS 52 F SE

SURFICIAL GEOLOGY



LEGEND

- PHANEROZOIC**
- CENOZOIC**
- QUATERNARY**
- RECENT**
- 11 Modern beach deposits: sand
 - 10 Modern alluvium: sand, silt, muck; minor gravel
 - 9 Eolian sand: fine to very fine sand
 - 8 Organic terrain: peat and muck
- PLEISTOCENE**
- 7a Glaciolacustrine shoreline and shallow water deposits: sand, gravel, silt, gravel and gravelly sand
 - 7b sand, silty fine sand
 - 6 Glaciolacustrine deep water deposits: laminated to varved clay, silt, and fine sand
 - 5a Glaciofluvial outwash: sand and gravel
 - 5b sand and gravelly sand
 - 4 Glaciofluvial ice-contact deposits: sand, gravel, boulders; minor till
 - 3 Glacial deposits: gravelly to bouldery, sandy to silty till
- UNCONFORMITY**
- PRECAMBRIAN**
- 2 Rock dominated terrain - thin discontinuous drift cover (mainly till and sand wash)
 - 1 Rock dominated terrain - very little drift cover

SYMBOLS

- Glacial striation - direction of ice movement inferred
- Glacial fluting
- Trend of moraine crest
- Ice-contact slope
- Kettle hole
- Esker - direction of flow inferred
- Terrace escarpment - fluvial
- Abandoned shoreline feature
- Eolian dunes (representative only)
- Small bedrock outcrops - not shown for units 1 or 2
- Geological boundary, approximate
- Sand or gravel pit
- Quarry or mine workings
- Peat extraction site
- Younger unit overlying older unit
- Main unit (secondary unit)
- Till sample number (see report)

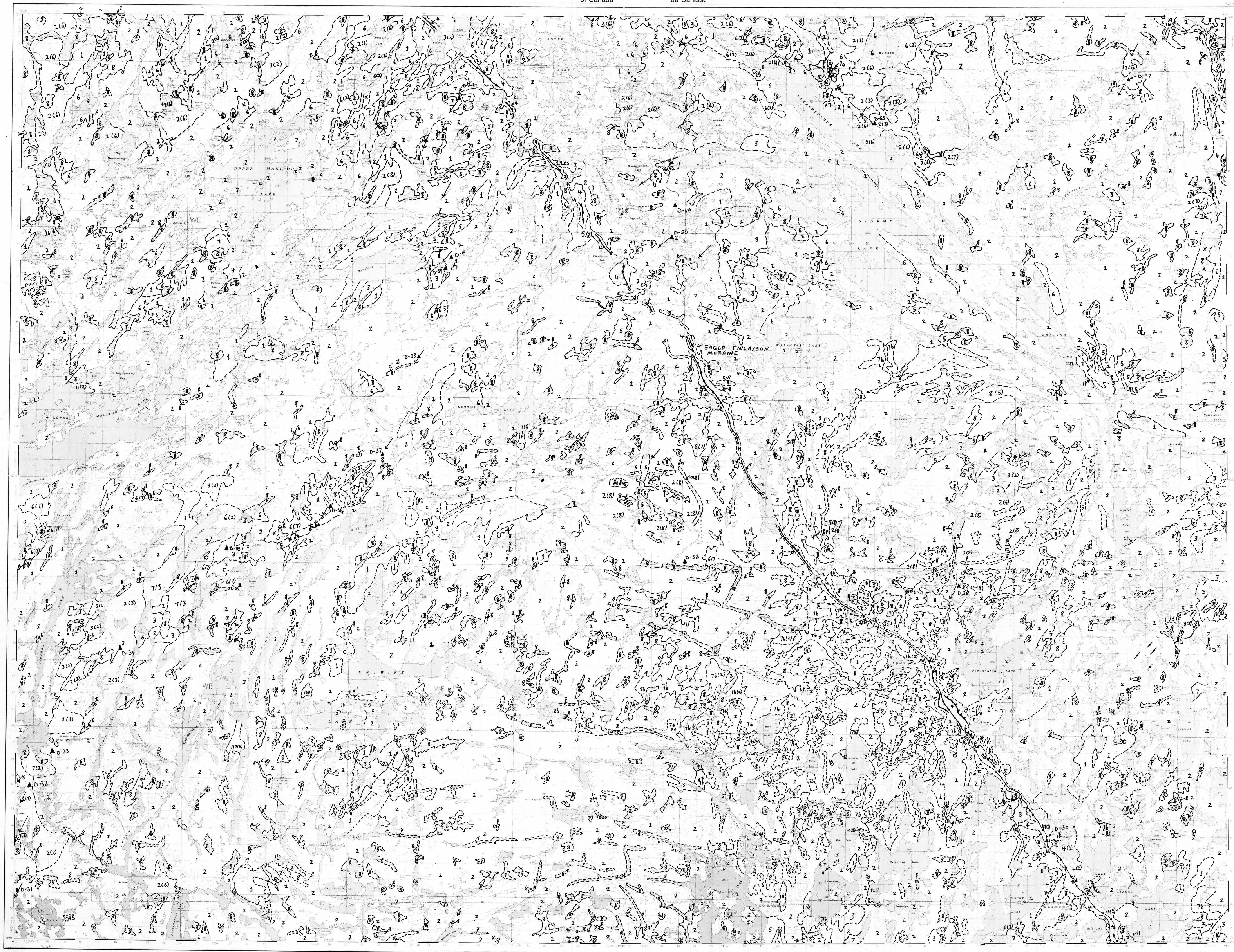
SOURCES OF INFORMATION

Topographic base prepared by Department of Energy Mines and Resources from 1:50 000 National Topographic System Maps.

Aerial Photography: National Air Photo Library.

Geology by W.R. Cowan, 1986, 1987.

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